

Fire Station # 2
The City of West Lafayette

Parking

Locations	Non-Compliant Infraction		Compliant Remediation Procedure/Modification to Ensure Program Access	Criteria- ADAAG Architectural Barrier Removal Priorities						Supplemental Technical Information			
Locations	Identified Issue	ADAAG Specifications	Recommended Corrections	Priority #1	Priority # 2	Priority #3	Priority # 4	PROWAG	Recommended	Photo #	Conceptual Costs	Date to be corrected	Date Completed (Include Initials)
	1. There are 6 parking spaces available. A handicap accessible parking space does not exist. An access aisle does not exist. A sign with the international symbol of accessibility designating a handicap accessible parking space does not exist.	502, 208	1. Provide 1 handicap van accessible parking space. The parking space shall be 132" min. wide with a 60" min. wide access aisle located adjacent to the van accessible parking space. Install a sign with the international symbol of accessibility located in front of the van accessible parking space. Sign shall be mounted 60" min. AFF. as measured to the bottom edge of the sign. Ensure cross slopes below 2% in all directions.										

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Exterior Accessible Routes

Locations	Non-Compliant Infraction		Compliant Remediation Procedure/Modification to Ensure Program Access	Criteria-ADAAG Architectural Barrier Removal Priorities						Supplemental Technical Information			
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South Sidewalk Along W. Navajo St.	<p>1. The accessible route starting from the corner of W. Navajo St. and N. Salisbury St. heading east does not run continuous to the bus stop. Accessible route ends where the drive entry leading to the fire station parking lot.</p> <p>2. The accessible route shares paths with two (2) private drives, one (1) leading to the parking garage for the emergency vehicles, and one (1) leading to the parking lot for employees and visitors.</p> <p>3. The entire accessible route has cross slopes exceeding 2%. Multiple gaps greater than a 1/2" and vertical rises exceeding a 1/4" exist along the entire accessible route.</p> <p>4. The accessible route does not run continuous to the bus stop. A firm, stable, and slip resistant surface does not exist at the bus stop. The surface consists of loose gravel and dirt. A bus shelter does not exist.</p> <p>5. Tree limbs protrude over the accessible route decreasing the clear head room to 86" AFF.</p>	R305, R304, R406, R209, R307	<p>1-3. Regrade the entire accessible route from the corner of W. Navajo St. and N. Salisbury St. heading east to the end where the bus stop is located. The accessible route shall be 48" min. wide. Ensure gaps greater than a 1/2" and vertical rises exceeding a 1/4" do not exist. Cross slopes shall not exceed 2%.</p> <p>4. Provide a accessible route from existing route to bus boarding area. The boarding area shall provide a clear length of 96" min., measured perpendicular to the vehicle roadway edge, and a clear width of 60" min., measured parallel to the vehicular roadway. The bus stop loading area shall be connected to the accessible route complying with previous remediations 1-3.</p> <p>5. Trim tree limbs hanging over the accessible path ensuring a clear head room of 96" min. AFF. is provided throughout the entire accessible route.</p>										

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Southeast Corner of N. Salisbury St. & W. Navajo St.	1. The crosswalk heading west crossing N. Salisbury St. is 8' wide. Multiple gaps greater than a 1/2" and vertical rises exceeding a 1/4" exist along the entire crosswalk. 2. The crosswalk heading north crossing W. Navajo St. is not clearly marked or defined. The path of travel where the crosswalk is located has multiple gaps greater than a 1/2" and vertical rises exceeding a 1/4". 3. The southeast corner of W. Navajo St. and N. Salisbury St. does not provide truncated domes. The curb ramp is a bilateral curb ramp. A landing does not exist at the bottom of the ramps. Heavy puddling exists where the crosswalk and curb ramp meet. 4. The pedestrian push buttons are not operable with a closed hand. The push buttons are 26" away from the accessible route. A paved surface of 36" wide x 48" of length does not exist in front of each push button.	R305, R304, R406, R209, R307	1-3. Redesign the southeast corner of W. Navajo St. and N. Salisbury St. Running slopes of the bidirectional curb ramps shall not exceed 8.33%. Ensure cross slopes do not exceed 2%. Provide a 48" x 48" landings at the bottom and top of the curb ramps with slopes not exceeding 2% in any direction. Install truncated domes complying with PROWAD R305. Regrade crosswalk surface ensuring gaps greater than a 1/2" and vertical rises exceeding a 1/4" do not exist. Repaint the crosswalk ensuring clear width of 8' min. is provided. 4. Install new push call buttons complying with PROWAG. Provide a 36" min. wide x 48" clear accessible landing in front of each call button connected to the accessible route. Landing shall be firm, stable, and slip resistant and cross slopes shall not exceed 2% in any direction.										

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East Sidewalk Along N. Salisbury St.	1. Multiple gaps greater than a 1/2" and vertical rises greater than a 1/4" exists along the entire accessible route. Vertical rises greater than a 1/4" exist along the entire accessible route where the sidewalk and street curb meet. 2. Cross slopes exceed 2% for the entire length of the accessible route.	R301, R302	1-2 Resurface entire accessible route ensuring cross slopes do not exceed 2%. Ensure gaps greater than a 1/2" and vertical rises exceeding a 1/4" do not exist.										

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Accessible Route from the driveway to the Flag Pole		1. The accessible route from the driveway leading to the flag pole is 24" wide. 2. The operable part to the flagpole is 58" AFF. Access to the operable part is restricted by bushes.	402, 307, 308	1. Repave the sidewalk 36" min. wide. Ensure cross slopes do not exceed 2%. 2. Lower the operable part to flag pole to 48" max. AFF. Provide a clear 36" min. wide x 48" accessible surface in front of the operable part to the flag pole for a front approach. Paved surface shall be firm, stable, and slip resistant and shall connect to the accessible route.											
Accessible Route Leading from the Front Entry to the Exterior Ramp Leading to Basement Door		1. The Safety rail does not extend the entire length of outer wall at the top of the ramp. 2. Handrails are not provided on both sides of the ramp. The ramp has a running slope of 11%. Vertical rises exceeding a 1/4" exists at the top of the ramp where it meets with the landing and at the bottom landing leading up to the door threshold.	505, 405, 404	1. We recommend installing a safety rail on the east side of the fire department in between the facility and the parking lot separating the accessible sidewalk and the drop off over the accessible ramp leading to the basement entry. 2. It is unfeasable to regreade the ramp ensuring running slope of the ramp does not exceed 8.33%. It may remain as is. Install handrails on both sides of the ramp mounted at 34"-38" max. AFF. as measured to the top of the rail surface extending the full length of the ramp complying with ADAAG 505. Raise surface landing at the bottom of the ramp ensuring landing is flush within door threshold and vertical rises greater than a 1/4" does not exist.							1				

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Entrances & Exits

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Front Entry		1. The required 18" min. maneuvering clearance beyond the latch end of the door, pull side, does not exist. A storm exists. 2. An audible doorbell is provided at the main entrance and is used to notify employees when guests are present.	305	1. Remove storm door they do not comply. Shorten length of desk/cabinetry in lobby /office to allow 18" maneuvering clearance at the latch end of the door. 2. We recommend installing a two-way communication consisting of audio and visual features. This will greatly increase effective communication with all people, Including all people with disabilities.							2				
Patio Entry and Patio		1. An exit sign exists at the door. The sign is not tactile accompanied with Braille. 2. The door has a knob type hardware. 3. A vertical rise of 1" exist at the door threshold. 4. The patio concrete slab has a 3-3/4" vertical rise around the perimeter.	703, 303, 404	1. Install a tactile exit sign with raised lettering accompanied with Braille mounted at 60" max. AFF. as measured to the bottom of the top line of text located 18" from the latch end of the door as measured to the center line of the sign. 2-3. Redesign the door entry ensuring vertical rise greater than a 1/4" does not exist. Replace existing door hardware with a lever type hardware. 4. Resurface grade (i.e. fill in dirt) to ensure vertical rises exceeding 1/4" do not exist.											
Basement Entry		1. Exterior basement door has knob-type hardware. 2. An exit sign exists. A tactile sign accompanied with Braille does not exist.	703, 404	1. Replace existing door hardware with a lever type hardware. 2. Install a tactile exit sign with raised lettering accompanied with Braille mounted at 60" max. AFF. as measured to the bottom of the top line of text located 18" from the latch end of the door as measured to the center line of the sign.											

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Main Floor Rooms & Spaces

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Shop Area	1. The window sill on the east wall is 47" AFF. as measured to the surface and protrudes 11" from the wall. 2. A shelf on the east wall is mounted at 40-1/2" AFF. as measured to the top of surface and protrudes 20" from the wall. 3. An object is mounted from the ceiling located in the west bay and hangs to 73" AFF. as measured to the bottom edge of the object.	307, 308	1. Remove the window sill protrusion completely or place a cane detectable item at 27" max. AFF. directly below window sill. Item shall be as wide and extends as deep as the window sill. 2. Place a cane detectable item directly below the shelf as wide and extends as deep as the shelf at 27" max. AFF. or remove the shelf completely. 3. Raise ceiling mounted object to 80" min. AFF as measured to the bottom edge of the object to meet required clear head space.										

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Kitchen	1. The door leading to the shop requires 10 lbs. of force to open. The 18" maneuvering clearance beyond the latch end of the door is not provided on the pull side. 2. Cabinets have knob type hardware. 3. The counter and sink are 36" AFF. as measured to the top of the surfaces. 4. The microwave is located above 54" AFF.	404, 902, 309, 308	1. Adjust the door closer ensuring door can operate with 5 lbs. of force or less. The building construction does not allow a feasible remediation for the maneuvering clearance infraction. 2. Replace knob type hardware located on the cabinets with pull type handles. 3. Lower the counter and sink to 34" max. AFF. as measured to the top of surface. 4. Provide a microwave ensuring the operable parts are at below 48" max. AFF.										

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Office	1. The door leading into the living room has knob type hardware. Latch hardware exists on the door at 4" AFF. 2. The clearance between both doors when opened at 90° is 13-1/2".	404	1. Replace existing hardware with lever type hardware. Remove latch hardware completely. 2. Removing the door leading into the living room would satisfy the clear space requirements for the main entrance door, or redesign to ensure 48" between doors when opened 90°.										
Living Room	1. The door leading into the shop area does not offer the required 18" maneuvering clearance latch end pull side of the door, and requires 6 lbs. of force to operate. The window device is broken and does not operate with 5 lbs. of force. 2. The closet door has knob type hardware. 3. A projector screen has operable parts at 83" AFF. 4. A wall mounted shall is 50" AFF and protrudes 4".	404, 309, 308, 305, 307	1. The building design does not allow for a feasible solution for offering required clearance at door. Adjust the closer and install new window operable parts and ensure the door operates with less than 5 lbs. of force. 2. Replace existing hardware with lever type hardware. 3. Provide a pull string at 48" max. AFF. 4. Place cane detectable warning under the full length of shelf at 27" max.										

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Bedrooms

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Rooms	1. Three (3) bedrooms exist within this facility. All three (3) rooms have an identical layout. All doors only provide a 26" clear passage and have knob type hardware. 2. The windows have operable parts at 66" AFF. as measured to the highest operable part. 3. The furniture layout does not provide the required clear floor maneuvering space of 36" min. wide.	404,402, 308, 309, 305	1. Replace the existing doors with new doors ensuring the required 32" min. clear passage through the doors are provided. Replace knob hardware with lever type hardware. 2. Future window replacements shall include windows with operable parts at 48" max. AFF. 3. Redesign the furniture layout to ensure 36" min. passage through the space exists. A clear head space of 80" must also be maintained when considering wall mounted televisions.										
Hallway	1. A wall mounted thermostat has operable parts mounted at 61" AFF. 2. The desk only provides a 25" knee clearance. 3. A radio is mounted on the wall at 57" AFF. as measured to the highest operable part and is located over the bed. Clear ground floor space is not provided to access the radio. 4. A dresser is located out in the hall where a 90° turn is present. Clear maneuvering space is restricted by furniture.	308, 309, 307, 306, 305, 304	1. Lower the thermostat to 48" max. AFF. as measured to the highest operable part. 2. Provide desk with 27" min. knee clearance if requested by user. Future furniture shall comply with min. knee space requirements. 3. Relocate radio to desk in hallway to satisfy clear ground and operable part requirements. 4. Relocate radio to allow for a clear floor approach of 36" wide x 48". New location of radio shall be 48" max. AFF. as measured to the highest operable part. 5. Relocate dresser to another location ensuring clear floor maneuvering space is provided.										

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Men's Toilet Room

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		1. Two (2) toilet compartments exist. A handicap accessible stall does not exist. 2. The passage from the toilet room to the locker room only provides 30-1/2" of clear passage. 3. The door leading to the shop requires 17 lbs. of force to open. The 18" maneuvering clearance beyond the latch end of the door, pull side does not exist. The door closes from a 70° open position in less than 3 seconds. 4. One (1) urinal exists with a rim height at 25" AFF. as measured to the top of the rim. The flush handle is above 44" AFF. 5. The double sink provides only 24" of clear knee space. Sink has knob type hardware.	606, 609, 605, 305, 306, 604	1. One (1) toilet stall is required to be handicap accessible. Redesign one (1) toilet compartment ensuring the new design complies with ADAAG 604. 2. Widen the door passage way from toilet room to the locker room to 32" min. wide. 3. Adjust the door closers to ensure door will operate with 5lbs of force or less. The 18" maneuvering clearance beyond the latch end of the door is structurally infeasible to remediate due to construction of building. 4. Lower the urinal rim height to 17"-19" max. AFF. as measured to the top of the rim height. Lower flush valve to 48" max. AFF. 5. Raise the sinks to provide the required 29" min. knee clearance. Ensure the sink is mounted at 34" max. AFF. as measured to the top of the sink rim. Replace existing knob type hardware with paddle type hardware.											

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Men's Toilet Room

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Shower		1. A 7-1/2" vertical rise exists entering into the shower. The clear passage leading into the shower provides 24" of clear passage. 2. The shower provides 2 shower heads. The shower heads are mounted at 70" AFF. Shower wands do not exist. 3. The shower is 56" wide by 8' long. 4. Grab bars do not exist.	303, 302, 608, 609	1-3. A complete redesign of the shower is required. New shower design shall comply with ADAAG 608. Ensure the new shower design allows the required 36" min. wide clear entry and vertical rise greater than a 1/4" do not exist. One shower head shall have a 60" wand attached mounted at 48" max. AFF. 4. Install grab bars complying with 609.											
Locker Room		1. The South door has a door mounted floor stop. The door entry only provides 29" of clear passage. The door requires 9 lbs. of force to open. 2. The closet door has knob type hardware. 3. The bottom leading edge of the mirrors reflective surface is 51" AFF. 4. The sink does not provide protective wrapping to protect against contact with plumbing and pipes.	404, 607, 606, 309	1. Install a new door allowing the required 32" min. wide clear entry. Adjust the door closer to ensure the door will operate with 5 lbs. of force or less. 2. Replace the closet door hardware with pull type handles. 3. Lower the mirrors to 40" max. AFF. as measured to the bottom leading edge of the mirrors reflective surface. 4. Wrap plumbing and pipes under the sink to protect against abrasive edges and contact surfaces.											

Women's Toilet Room

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Woman's Restroom	1. This door has knob type hardware, and offers 22" passage clearance. 2. Room identification signage exists on the door. Tactile signage accompanied by Braille is not present. 3. This bathroom does not offer any accessibility features.	404, 703, 603, 609	1. Replace existing hardware with lever type hardware. Redesign the door to ensure a 32" min. wide passage clearance exists. 2. Install tactile exit signage accompanied by Braille on the door at 60" max. AFF. 3. A complete redesign is required for this space.										

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Basement

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Stairs to basement	1. These stairs have riser heights greater than 7". 2. Handrails are present on one side of the stairs. 3. The passage clearance is restricted due to stored items, and lockers. 4. Head clearance above the bottom two (2) stairs is 69-1/2".	504, 505, 404, 307, 402	1. The stairs must remain as it is structurally infeasible to fix the conc. structure. 2. Install handrails on both sides of stair case that run entire length of stairs at 38" max. AFF. 3. Relocate items to ensure 36" min. passage clearance. 4. We recommend using reflective stickers or tape to provide greater visibility to potential hazards, as solution is infeasible due to design of building.						4				
Basement	1. Knob type hardware exists on closet door. 2. HVAC equipment offers 58" head clearance at the lowest point.	404, 307	1. Replace existing hardware with lever type hardware. 2. We recommend using reflective stickers or tape to provide greater visibility to potential hazards below 80" above finished floor.						2				